

24-10-10
 25-8410-01A

NOT
 PCKP

SD-81/06 IL-0361-07

LAND 09712503 EPA		POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT PART 1 - SITE INFORMATION AND ASSESSMENT		I. IDENTIFICATION 01 STATE 02 SITE NUMBER ILD 980605976	
II. SITE NAME AND LOCATION					
01 SITE NAME (Legal, common, or descriptive name of site)			02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER		
NORTH CHICAGO/B.F.I. (NO NAME)			14TH STREET		
03 CITY			04 STATE	05 ZIP CODE	06 COUNTY
NORTH CHICAGO			IL	60064	LAKE
09 COORDINATES LATITUDE		LONGITUDE		07 COUNTY CODE	08 CONG DIST
4220 30.0		087 50 30.0		097	13
10 DIRECTIONS TO SITE (Starting from nearest public road)					
SEE ATTACHMENT'S ON THE BACK					
III. RESPONSIBLE PARTIES					
01 OWNER (if known)			02 STREET (Business, mailing, residential)		
BROWING FERRIS INDUSTRIES			1827 WALDEN OFFICE SQUARE SUITE 107		
03 CITY			04 STATE	05 ZIP CODE	06 TELEPHONE NUMBER
SCHAUMBURG			IL	60195	312 397-7760
07 OPERATOR (If known and different from owner)			08 STREET (Business, mailing, residential)		
09 CITY			10 STATE	11 ZIP CODE	12 TELEPHONE NUMBER
					()
13 TYPE OF OWNERSHIP (Check one):					
<input checked="" type="checkbox"/> A PRIVATE <input type="checkbox"/> B FEDERAL <input type="checkbox"/> C STATE <input type="checkbox"/> D COUNTY <input type="checkbox"/> E MUNICIPAL <input type="checkbox"/> F OTHER <input type="checkbox"/> G UNKNOWN					
14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply):					
<input type="checkbox"/> A RCRA 3001 DATE RECEIVED: <input checked="" type="checkbox"/> B UNCONTROLLED WASTE SITE (CERCLA 103 c) DATE RECEIVED: 06.15.81 <input type="checkbox"/> C NONE					
IV. CHARACTERIZATION OF POTENTIAL HAZARD					
01 ON SITE INSPECTION					
<input checked="" type="checkbox"/> YES DATE: 04.22.74 <input type="checkbox"/> NO MONTH DAY YEAR: 09.26.84					
BY (Check all that apply): <input type="checkbox"/> A EPA <input type="checkbox"/> B EPA CONTRACTOR <input checked="" type="checkbox"/> C STATE <input type="checkbox"/> D OTHER CONTRACTOR <input type="checkbox"/> E LOCAL HEALTH OFFICIAL <input type="checkbox"/> F OTHER					
CONTRACTOR NAME(S):					
02 SITE STATUS (Check one):			03 YEARS OF OPERATION		
<input type="checkbox"/> A ACTIVE <input checked="" type="checkbox"/> B INACTIVE <input type="checkbox"/> C UNKNOWN			04-02-74 01-05-76 BEGINNING YEAR ENDING YEAR		
04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED					
ACID (CORROSIVE) HEAVY METALS (TOXIC/PERSISTANT)					
05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION					
GROUND WATER (PPM/ENVIR) SURFACE WATER (PPM/ENVIR)					
V. PRIORITY ASSESSMENT					
01 PRIORITY FOR INSPECTION (Check one: If high, medium is checked, complete Part 2. Waste information and Part 3. Description of Hazardous Conditions and incidents)					
<input type="checkbox"/> A HIGH <input checked="" type="checkbox"/> B MEDIUM <input type="checkbox"/> C LOW <input type="checkbox"/> D NONE					
(Inspection required promptly) (Inspection required) (Inspect on time available basis) (No further action needed, complete current disposition form)					
VI. INFORMATION AVAILABLE FROM					
01 CONTACT		02 OF (Agency, Organization)		03 TELEPHONE NUMBER	
ROBERT A PIET		REGIONAL LANDFILL MANAGER		312 397-7760	
04 PERSON RESPONSIBLE FOR ASSESSMENT		05 AGENCY	06 ORGANIZATION	07 TELEPHONE NUMBER	08 DATE
LARRY WINNER		IEPA	HSPS	217 782-9848	12.18.84

EPA FORM 2070-12 (7-81)

EPA Region 5 Records Ctr.



357455

I. IDENTIFICATION	
01 STATE	02 SITE NUMBER
ILD	980605976

01 PHYSICAL STATES: <i>Check all that apply</i>	02 WASTE QUANTITY AT SITE <i>Measure in waste quantities must be independent</i>	03 WASTE CHARACTERISTICS: <i>Check all that apply</i>
A. SOLID B. POWDER/FINES C. SLUDGE D. OTHER _____ <i>Specify:</i>	E. LIQUID F. SOLID TONS _____ CUBIC YARDS UNKNOWN NO. OF DRUMS _____	G. TOXIC H. CORROSIVE I. RADIOACTIVE J. PERSISTENT K. SOLUBLE L. INFECTIOUS M. FLAMMABLE N. IRRITANT O. HIGHLY VOLATILE P. EXPLOSIVE Q. REACTIVE R. INCOMPATIBLE S. NOT APPLICABLE

CATEGORY	SUBSTANCE NAME	01 GROSS AMOUNT	02 UNIT OF MEASURE	03 COMMENTS
SLO	SLUDGE			
OLW	OILY WASTE			
SOL	SOLVENTS			
P&D	PESTICIDES			
OCC	OTHER ORGANIC CHEMICALS			
IOC	INORGANIC CHEMICALS			
ACD	ACIDS	UNKNOWN		
BAS	BASES			
MES	HEAVY METALS	UNKNOWN		

[illegible]

CATEGORY	01 FEEDSTOCK NAME	02 CAS NUMBER	CATEGORY	01 FEEDSTOCK NAME	02 CAS NUMBER
FDS			FDS		
FDS			FDS		
FDS			FDS		
FDS			FDS		

IEPA-LAND FILES



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

Q1 STATE

Q2 SITE NUMBER

ILL 980605976

II. HAZARDOUS CONDITIONS AND INCIDENTS

Q1 ☒ A. GROUNDWATER CONTAMINATION
Q3 POPULATION POTENTIALLY AFFECTED

Q2 ☐ OBSERVED (DATE _____)
Q4 NARRATIVE DESCRIPTION

☒ POTENTIAL ☐ ALLEGED

THE MIGRATION OF LEACHATE FROM THIS SITE

Q1 ☒ B. SURFACE WATER CONTAMINATION
Q3 POPULATION POTENTIALLY AFFECTED

Q2 ☐ OBSERVED (DATE _____)
Q4 NARRATIVE DESCRIPTION

☒ POTENTIAL ☐ ALLEGED

**THE MIGRATION OF LEACHATE TO GREENBELT LAKE WHICH IS
200 YARD TO THE WEST AND IS OPEN TO FISHING**

Q1 ☐ C. CONTAMINATION OF AIR
Q3 POPULATION POTENTIALLY AFFECTED

Q2 ☐ OBSERVED (DATE _____)
Q4 NARRATIVE DESCRIPTION

☐ POTENTIAL ☐ ALLEGED

Q1 ☐ D. FIRE EXPLOSIVE CONDITIONS
Q3 POPULATION POTENTIALLY AFFECTED

Q2 ☐ OBSERVED (DATE _____)
Q4 NARRATIVE DESCRIPTION

☐ POTENTIAL ☐ ALLEGED

Q1 ☐ E. DIRECT CONTACT
Q3 POPULATION POTENTIALLY AFFECTED

Q2 ☐ OBSERVED (DATE _____)
Q4 NARRATIVE DESCRIPTION

☐ POTENTIAL ☐ ALLEGED

Q1 ☐ F. CONTAMINATION OF SOIL
Q3 AREA POTENTIALLY AFFECTED _____
Acres

Q2 ☐ OBSERVED (DATE _____)
Q4 NARRATIVE DESCRIPTION

☐ POTENTIAL ☐ ALLEGED

Q1 ☐ G. DRINKING WATER CONTAMINATION
Q3 POPULATION POTENTIALLY AFFECTED

Q2 ☐ OBSERVED (DATE _____)
Q4 NARRATIVE DESCRIPTION

☐ POTENTIAL ☐ ALLEGED

Q1 ☐ H. WORKER EXPOSURE INJURY
Q3 WORKERS POTENTIALLY AFFECTED

Q2 ☐ OBSERVED (DATE _____)
Q4 NARRATIVE DESCRIPTION

☐ POTENTIAL ☐ ALLEGED

Q1 ☐ I. POPULATION EXPOSURE INJURY
Q3 POPULATION POTENTIALLY AFFECTED

Q2 ☐ OBSERVED (DATE _____)
Q4 NARRATIVE DESCRIPTION

☐ POTENTIAL ☐ ALLEGED



LAND-097712303
POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT
PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER

ILD 980605976

II. HAZARDOUS CONDITIONS AND INCIDENTS *(Continue)*

01 ☐ J. DAMAGE TO FLORA
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ K. DAMAGE TO FAUNA
04 NARRATIVE DESCRIPTION *(Include name(s) of species)*

02 ☐ OBSERVED (DATE _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ L. CONTAMINATION OF FOOD CHAIN
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ M. UNSTABLE CONTAINMENT OF WASTES
Spills, leaks, standing liquids, leaking drums

02 ☐ OBSERVED (DATE _____)

☐ POTENTIAL

☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED _____

04 NARRATIVE DESCRIPTION

01 ☐ N. DAMAGE TO OFFSITE PROPERTY
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ P. ILLEGAL/UNAUTHORIZED DUMPING
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE _____)

☐ POTENTIAL

☐ ALLEGED

05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS

III. TOTAL POPULATION POTENTIALLY AFFECTED: _____

IV. COMMENTS

V. SOURCES OF INFORMATION *(See specific references e.g. state files, sample analysis reports)*

EPA LAND FILE'S

EXECUTIVE SUMMARY

North Chicago/B.F.I, 14th Street, North Chicago, Illinois 60064, Lake County, Lat. 42°-20'-30", Long. 087°-50'-30', Waukegan-7D, owned by Browning Ferris Industries, 1827 Walden Office Square, Suite 107, Schaumburg, Illinois 60195. Person to contact: Mr. Robert A. Piet, Regional Landfill Manager (312)397-7760.

This solid waste disposal facility occupies approximately a nineteen acre tract located northwest of the City of North Chicago, west off of Illinois Route 131 (Greenbay Road) and 14th Street. B.F.I. was issued a permit to operate this facility on April 2, 1974 for the disposal of general solid waste.

There is no information in this Agency's files, whether alleged or through supplemental permit issuance, that any hazardous waste had been accepted at this facility.

This facility discontinued the acceptance of garbage on December 31, 1975, and this Agency placed this site in the closed and covered files on May 11, 1978.

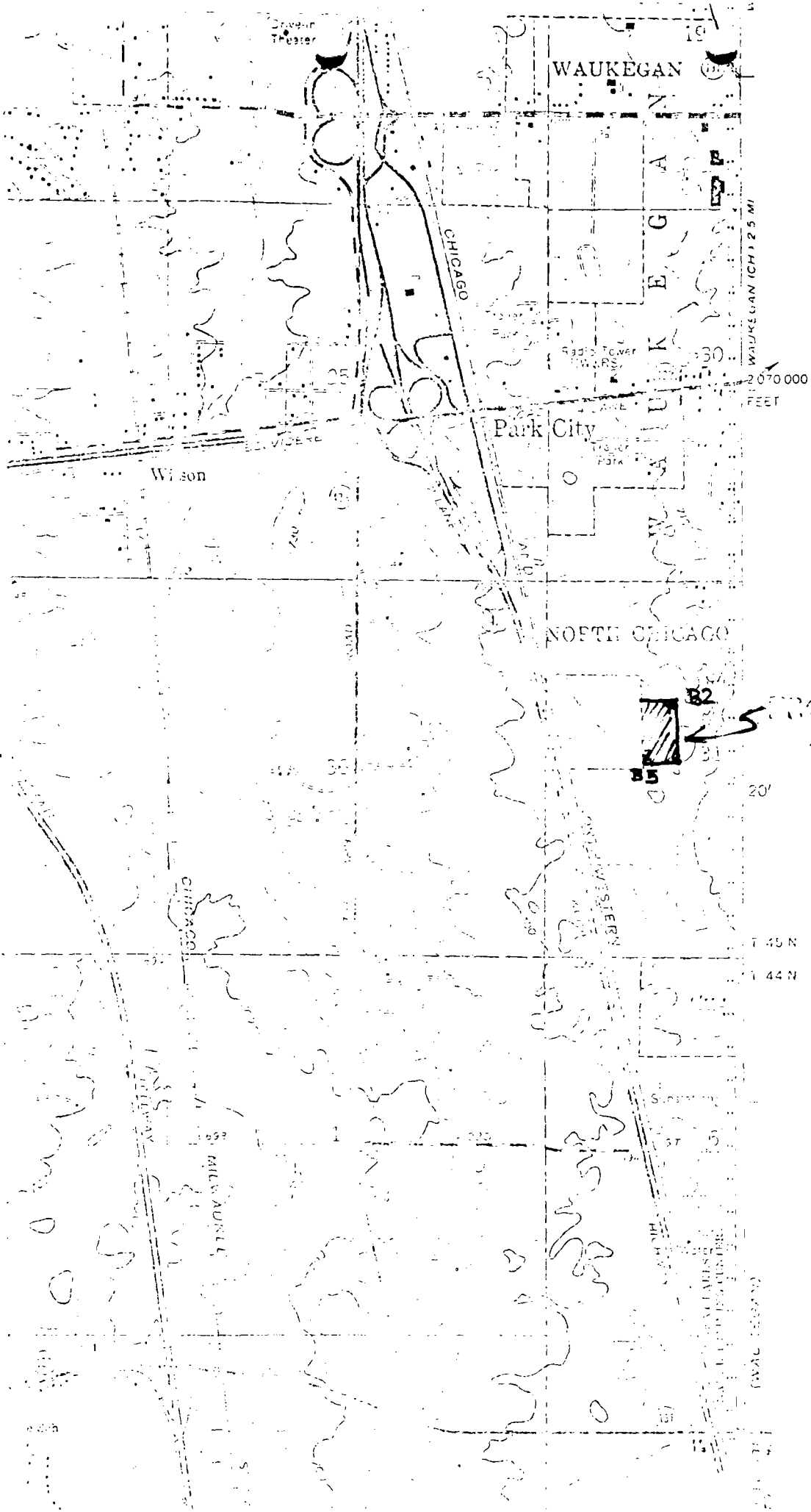
There were four monitoring wells at this site and the last water report was June 9, 1981.

July 31, 1984, this Agency observed leachate, accompanied by a strong odor, flowing from this site. The drainage from this area is toward the west and northwest, and approximately 200 yards to the west is Lake Greenbelt, which is owned by the Greenbelt Forest Preserve and is open for fishing.

This Agency recommends that the F.I.T. contractor take water samples from the monitoring wells and Greenbelt Lake and do a priority pollutant scan to check for the migration of hazardous waste from this site.

This Agency recommends a low priority inspection for this facility.

LW:tk/47



Lake

200,000 FEET

Waukegan (CH) 2.5 MI

2070000 FEET

T 45 N
T 44 N

(WAVE 10000)

3468 IN NW NW
(WADSWORTH)

UNITED STATES
DEPARTMENT OF THE INTERIOR **WAUKEGAN-7-D**
GEOLOGICAL SURVEY

87° 52' 30"
42° 22' 30"

429000m E.

R 12 E.

431

50'

KENOSIA
ZION S.

